



## PCT POWER OF ATTORNEY

Print Out (Original in Electronic Form)




(This sheet is not part of and does not count as a sheet of the international application)

|       |  |  |
|-------|--|--|
| 0-1   | PCT Power of Attorney (for an international application filed under the Patent Cooperation Treaty) (PCT Rule 90.4) |  |
| 0-1-1 | Prepared Using   | PCT-SAFE<br>Version 3.50 (Build 0002.162)  |
| 1     | The undersigned applicant(s)   | KANG, Jun-han; LEE, Won-ho; JEONG, Sang-mun; PARK, Sang-ku; CHAE, Jong-hyun  |
| 1-1-1 | hereby appoints (appoint) the following person   | CHO, In-Jae<br>3rd Fl., Janghyun Bldg., 637-23,<br>Yeoksam-dong, Gangnam-gu<br>Seoul 135-909<br>Republic of Korea          |
| 1-2   | as   | agent  |
| 1-3   | to represent the undersigned before  | all the competent International Authorities  |
| 1-4   | in connection with the international application identified below:   |  |
| 1-4-1 | Title of Invention   | HYDROCARBON STEAM CRACKING CATALYST, METHOD FOR PREPARING THE SAME AND METHOD FOR PREPARING LIGHT OLEFIN BY USING THE SAME |
| 1-4-2 | Applicant's or agent's file reference  | PP04-0108  |
| 1-4-3 | International application number (if already available)  |  |
| 1-4-4 | filed with the following Office as receiving Office  | Korean Intellectual Property Office (RO/KR)  |
| 1-5   | and to make or receive payments on behalf of the undersigned   |  |
| 2-1   | Signature of applicant, agent or common representative   |   |
| 2-1-1 | Name (LAST, First)   | KANG, Jun-han  |
| 2-1-2 | Name of signatory  |  |
| 2-1-3 | Capacity   |  |
| 2-2   | Signature of applicant, agent or common representative   |   |
| 2-2-1 | Name (LAST, First)   | LEE, Won-ho  |
| 2-2-2 | Name of signatory  |  |
| 2-2-3 | Capacity   |  |

**PCT POWER OF ATTORNEY**

Print Out (Original in Electronic Form)

(This sheet is not part of and does not count as a sheet of the international application)

|       |  |   |
|-------|--|---|
| 2-3   | Signature of applicant, agent or common representative |  |
| 2-3-1 | Name (LAST, First)                                     | JEONG, Sang-mun   |
| 2-3-2 | Name of signatory                                      |   |
| 2-3-3 | Capacity   |   |
| 2-4   | Signature of applicant, agent or common representative |  |
| 2-4-1 | Name (LAST, First)                                     | PARK, Sang-ku   |
| 2-4-2 | Name of signatory                                      |   |
| 2-4-3 | Capacity   |   |
| 2-5   | Signature of applicant, agent or common representative |  |
| 2-5-1 | Name (LAST, First)                                     | CHAE, Jong-hyun   |
| 2-5-2 | Name of signatory                                      |   |
| 2-5-3 | Capacity   |   |
| 3     | Date   | 07 May 2004 (07.05.2004)  |